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Application Number	10/506,778
Filing Date	June 1, 2005
First Named Inventor	PHADTARE et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	PHADTARE1.1A

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**Examiner
Signature**

Hope E. Birren

Date
Considered

1/7/08

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Approved for release through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/506,778
		I.A. Filing Date	March 7, 2003
		First Named Inventor	Sangita PHADTARE et al
		Group Art Unit	
		Examiner Name	
Sheet 1	of 1	Attorney Docket Number	PHADTARE1.1A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2,3} (known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
EMR	AH	WO 02/17902 A1	03/07/2002	Takara Shuzo Co., Ltd.		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	
EMR	AI	PHADTARE, S., et al; "DNA microarray analysis of the expression profile of Escherichia coli in response to treatment with 4,5-dihydroxy-2-cyclopenten-1-one"; <i>Journal of Bacteriology</i> , Vol. 184, No. 23, December 2002, pages 6725-6729.		

Examiner Signature	<i>Hope R. [Signature]</i>	Date Considered	1/7/08
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

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Application Number	10/506,778
Filing Date	March 7, 2003
First Named Inventor	Sangita Phadtare
Group Art Unit	
Examiner Name	
Attorney Docket Number	PHADTARE1.1A

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		AC EP 0 941 981 A1	09-01-1997	Takara Shuzo Co., Ltd.		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	AD	Whitehead N.A. et al., "Quorum-sensing in Gram-negative bacteria", FEMS Microbiology Reviews, Vol. 25, (2001), pages 365-404.	
	AE	Schauder S. et al., "The LuxS family of bacterial autoinducers: biosynthesis of a novel quorum-sensing signal molecule", Molecular Microbiology, Vol. 41, (2001), pages 463-476.	
	AF	Miller M.B. et al., "Quorum Sensing in Bacteria", Annu. Rev. Microbiol., Vol. 55, (2001), pages 165-199.	
	AG	Miller C.H. et al., "S-Ribosylhomocysteine Cleavage Enzyme from <i>Escherichia coli</i> ", Vol. 243 (1968), pages 92-97.	

Examiner Signature	<i>[Signature]</i>	Date Considered	1/7/08
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known Application Number 10/506778 Filing Date _____ First Named Inventor Sangita Phadtare Group Art Unit _____ Examiner Name _____ Attorney Docket Number PHADTARE1.1A	
Sheet	1	of	1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HPC	AA	US-8559178 B1	05-10-2001	Bassler et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code ³ Number* Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

Examiner Signature <i>HPC R. R. R.</i>	Date Considered <i>1/7/08</i>
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